

Appl. No. 09/600,094  
Amendment dated July 7, 2003  
Reply to Office Action of January 7, 2003

*O. Lawrence*  
*#131C*  
*7-15-03*  
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GROUP 1700 PATENT

S/N 09/600,094

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	BUCHWALD ET AL.	Examiner:	M. WALLENHORST
Serial No.:	09/600,094	Group Art Unit:	1743
Filed:	AUGUST 22, 2000	Docket No.:	12335.1USWO
Customer No.:	23552	Confirmation No.:	8850
Title:	METHOD AND APPARATUS FOR DETERMINING BLOOD OXYGEN TRANSPORT		

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on July 7, 2003.

By: *[Signature]*Name: *Mark E. Deltner*AMENDMENT AND RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 7, 2003, with the period for timely response extended by three months to expire July 7, 2003, Applicants request entry of the following amendments and consideration of the remarks below. In view of the following amendments and response, Applicants respectfully request favorable reconsideration of this application.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.